

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--------------|----------------------------------------------------------------------------|------------------|---------|------------------|
| L75 | 0 | 66 and 72 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/14 12:04 |
| L74 | 2 | 65 and 68 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/14 12:04 |
| L73 | 0 | 65 and 72 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/14 12:04 |
| L72 | 1 | 69 and 71 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/14 12:04 |
| L71 | 1395 | 9.clm. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/14 12:00 |
| L69 | 11 | 68 and 64 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/14 12:00 |
| L70 | 0 | 65 and 69 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/14 11:58 |

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|----------|--------|------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------|----|----|------------------|
| L68 | 34 | 62 and 67 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/14 11:58 |
| L67 | 77 | 60 and 61 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/14 11:58 |
| L66 | 11631 | 46 54 44 43 41 42 27 28 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/14 11:57 |
| L65 | 55228 | access\$3 near5 (request or respon\$4 or transmit\$4 or receiv\$3).clm. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/14 11:55 |
| S10 5 | 75250 | access\$3 near5 (request or respon\$4 or transmit\$4 or receiv\$3) | US-PGPUB | OR | ON | 2007/07/14 11:54 |
| L64 | 143564 | (identifier or identification).clm. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/14 11:54 |
| S10 2 | 42347 | (registration or registrat\$3) with (receiv\$3 or trenamit\$4 or respond\$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/14 11:53 |
| S80 | 7003 | (phone near2 number) with (identifier or identification or registration or registrat\$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/14 11:53 |

EAST Search History

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|-----|---------|---------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------|----|----|------------------|
| L63 | 7639 | (registration or registrat\$3) with (receiv\$3 or trenamit\$4 or respond\$3).clm. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/14 11:53 |
| L62 | 291676 | (location or position) near5 (determination or determin\$3 or information or data or predetermin\$3).clm. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/14 11:52 |
| L61 | 109971 | (mobile or portable or wireless or cellular) near5 (terminal or device or apparatus or telephone or phone or PDA or PC or computer).clm. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/14 11:52 |
| L12 | 868975 | (mobile or portable or wireless or cellular) near5 (terminal or device or apparatus or telephone or phone or PDA or PC or computer) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/14 11:52 |
| L10 | 1076062 | (location or position) near5 (determination or determin\$3 or information or data) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/14 11:52 |
| L60 | 734 | (time adj2 (base\$1 or vary\$3)) near5 (pass\$1word or pass\$1code or password or code or passcode or log\$4 or PIN).clm. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/14 11:51 |
| L15 | 4959 | (time adj2 (base\$1 or vary\$3)) near5 (password or code or passcode or log\$4 or PIN) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/14 11:51 |

EAST Search History

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|-----|------|-------------------------------------------|----------------------------------------------------------------------------|----|-----|------------------|
| L59 | 4 | 58 and (registration and (17or 9) and 12) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/14 11:38 |
| L58 | 1503 | 53 54 55 56 57 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/14 11:37 |
| L57 | 243 | (380/259).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/14 11:37 |
| L56 | 831 | (380/270).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/14 11:37 |
| L55 | 76 | (380/271).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/14 11:37 |
| L54 | 267 | (380/262).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/14 11:37 |
| L53 | 171 | (380/258).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/14 11:34 |

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| L52 | 4461 | L46 L47 L48 L49 L50 L51 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/14 11:34 |
| L51 | 317 | (713/184).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/14 11:34 |
| L50 | 490 | (713/183).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/14 11:34 |
| L49 | 1297 | (713/182).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/14 11:34 |
| L48 | 791 | (713/171).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/14 11:34 |
| L47 | 415 | (713/169).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/14 11:34 |
| L46 | 1867 | (713/168).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/14 11:34 |

EAST Search History

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| L45 | 4460 | (455/436-442).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/14 11:33 |
| L44 | 1466 | (455/432.1-432.3).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/14 11:33 |
| L43 | 1622 | (455/435.1-435.2).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/14 11:32 |
| L42 | 1341 | (455/433).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/14 11:32 |
| L41 | 4286 | (455/456.1-456.5).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/14 11:32 |
| L39 | 2604 | (455/550.1).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/14 11:32 |
| L40 | 10643 | L27 L28 L29 L30 L31 L32 L33 L34 L35 L36 L37 L38 L39 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/14 11:31 |

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| L38 | 524 | (455/516).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/14 11:31 |
| L37 | 510 | (455/515).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/14 11:31 |
| L36 | 737 | (455/458).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/14 11:31 |
| L35 | 260 | (455/465).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/14 11:31 |
| L34 | 335 | (455/464).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/14 11:31 |
| L33 | 1863 | (455/462).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/14 11:31 |
| L32 | 329 | (455/455).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/14 11:31 |

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| L31 | 507 | (455/425).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/14 11:31 |
| L30 | 297 | (455/426.2).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/14 11:31 |
| L29 | 1155 | (455/426.1).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/14 11:31 |
| L28 | 1817 | (455/411).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/14 11:31 |
| L27 | 1152 | (455/410).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/14 11:31 |
| L26 | 4461 | L20 L21 L22 L23 L24 L25 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/14 11:31 |
| L25 | 317 | (713/184).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/14 11:31 |

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| L24 | 490 | (713/183).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/14 11:31 |
| L23 | 1297 | (713/182).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/14 11:31 |
| L22 | 791 | (713/171).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/14 11:31 |
| L21 | 415 | (713/169).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/14 11:31 |
| L20 | 1867 | (713/168).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/14 11:31 |
| L19 | 6 | transmitting with seed with call | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/14 10:38 |
| L18 | 1 | 10 same 17 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/14 10:37 |

EAST Search History

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|----------|-------|--------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------|----|----|------------------|
| L17 | 60 | ((time near2 varying) or time\$1vary\$3) with (password or pass\$1code) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/14 10:20 |
| L16 | 8 | 14 and 15 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/14 10:18 |
| L14 | 47 | 11 and 13 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/14 10:14 |
| L13 | 175 | 9 same 12 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/14 10:14 |
| L11 | 5962 | 9 and 10 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/14 10:03 |
| L9 | 23378 | ((time near2 vary\$3) or time\$1vary\$3) or vary\$3) near4 (password or passcode or PIN or code or ID or identification) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/14 10:00 |
| S18 5 | 16975 | (vary\$3) near4 (password or passcode or PIN or code) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/14 09:59 |

EAST Search History

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| S19 4 | 5 | S183 and S193 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/14 09:57 |
| L8 | 4 | 6 7 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/14 09:57 |
| L7 | 2 | ("6657535").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/14 09:57 |
| L6 | 2 | ("6457129").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/14 09:57 |
| S23 2 | 11 | S231 and registration | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/02 14:50 |
| S23 1 | 29 | S228 and S229 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/02 14:50 |
| S23 0 | 8378 | seed near3 time | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/02 14:49 |

EAST Search History

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|----------|--------|-------------------------------------------------------------------------------|----------------------------------------------------------------------------|----|-----|------------------|
| S22 9 | 60 | ((time near2 varying) or time\$1vary\$3) with (password or pass\$1code) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/02 14:49 |
| S19 8 | 60 | ((time near2 varying) or time\$1vary\$3) with password | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/02 14:49 |
| S22 8 | 231429 | access\$3 near5 (request\$3 or respon\$4 or transmit\$4 or receiv\$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/02 14:48 |
| S22 6 | 2106 | S221 S222 S223 S224 S225 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/02 14:47 |
| S22 5 | 171 | (380/258).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/02 14:47 |
| S22 4 | 267 | (380/262).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/02 14:46 |
| S22 3 | 893 | (380/44).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/02 14:46 |

EAST Search History

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| S22 2 | 76 | (380/271).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/02 14:46 |
| S22 1 | 826 | (380/270).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/02 14:45 |
| S22 0 | 4408 | S214 S215 S216 S217 S218 S219 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/02 14:44 |
| S21 9 | 315 | (713/184).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/02 14:44 |
| S21 8 | 486 | (713/183).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/02 14:44 |
| S21 7 | 1278 | (713/182).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/02 14:44 |
| S21 6 | 780 | (713/171).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/02 14:44 |

EAST Search History

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| S21 5 | 408 | (713/169).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/02 14:44 |
| S21 4 | 1845 | (713/168).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/02 14:44 |
| S21 3 | 10581 | S200 S201 S202 S203 S204 S205 S206 S207 S208 S209 S210 S211 S212 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/02 14:43 |
| S21 2 | 2575 | (455/550.1).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/02 14:43 |
| S21 1 | 524 | (455/516).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/02 14:43 |
| S21 0 | 505 | (455/515).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/02 14:43 |
| S20 9 | 730 | (455/458).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/02 14:43 |

EAST Search History

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| S20 8 | 260 | (455/465).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/02 14:43 |
| S20 7 | 335 | (455/464).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/02 14:43 |
| S20 6 | 1863 | (455/462).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/02 14:43 |
| S20 5 | 327 | (455/455).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/02 14:43 |
| S20 4 | 505 | (455/425).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/02 14:43 |
| S20 3 | 294 | (455/426.2).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/02 14:43 |
| S20 2 | 1148 | (455/426.1).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/02 14:43 |

EAST Search History

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| S20 1 | 1807 | (455/411).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/02 14:43 |
| S20 0 | 1140 | (455/410).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/02 14:43 |
| S19 9 | 17 | S180 and S198 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/02 13:09 |
| S19 1 | 88240 | time near2 varying | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/02 13:08 |
| S19 7 | 2 | ("6657535").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/02 13:07 |
| S19 6 | 3 | S195 with mobile | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/02 13:07 |
| S19 5 | 60 | S191 with password | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/02 12:56 |

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|----------|------|-----------------|----------------------------------------------------------------------------|----|----|------------------|
| S19 3 | 619 | S185 same S191 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/02 12:53 |
| S19 2 | 1110 | S185 and S191 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/02 12:53 |
| S19 0 | 3 | S183 same S185 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/02 12:52 |
| S18 8 | 47 | S180 and S187 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/02 12:51 |
| S18 9 | 1 | S183 and S188 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/02 12:48 |
| S18 7 | 105 | S185 and S186 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/02 12:47 |
| S18 6 | 8378 | seed near3 time | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/02 12:47 |

EAST Search History

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|----------|--------|---------------------------------------------------------------|----------------------------------------------------------------------------|----|----|------------------|
| S17 9 | 165436 | (time or vary\$3) near4 (password or passcode or PIN or code) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/02 12:47 |
| S18 4 | 14 | S182 and S183 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/02 12:45 |
| S18 3 | 16381 | MAC near2 address | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/02 12:45 |
| S18 2 | 1774 | S179 same S180 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/02 12:44 |
| S18 1 | 11700 | S179 and S180 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/02 12:44 |
| S18 0 | 147760 | (phone or telephone or mobile) near2 number | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/02 12:44 |
| S13 7 | 16106 | MAC near5 address | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/02 12:44 |

EAST Search History

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|----------|--------|------------------------------------------------------------------------|----------------------------------------------------------------------------|----|-----|------------------|
| S10 3 | 147996 | time near4 (password or passcode or PIN or code) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/02 12:43 |
| S17 8 | 8 | secur\$3 adj2 (pag\$3 adj1 channel) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/28 15:34 |
| S17 7 | 15104 | S154 S174 S175 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/28 15:33 |
| S17 6 | 14088 | S174 S175 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/28 14:33 |
| S17 5 | 4016 | S168 S169 S170 S171 S172 S173 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/28 14:32 |
| S17 4 | 10134 | S155 S156 S157 S158 S159 S160 S161 S162 S163 S164 S165 S166 S167 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/28 14:32 |
| S17 3 | 285 | (713/184).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/28 14:32 |

EAST Search History

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| S17 2 | 446 | (713/183).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/28 14:32 |
| S17 1 | 1181 | (713/182).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/28 14:32 |
| S17 0 | 686 | (713/171).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/28 14:32 |
| S16 9 | 374 | (713/169).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/28 14:32 |
| S16 8 | 1647 | (713/168).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/28 14:32 |
| S16 7 | 2404 | (455/550.1).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/28 14:32 |
| S16 6 | 518 | (455/516).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/28 14:32 |

EAST Search History

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| S16 5 | 475 | (455/515).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/28 14:32 |
| S16 4 | 689 | (455/458).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/28 14:32 |
| S16 3 | 256 | (455/465).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/28 14:32 |
| S16 2 | 325 | (455/464).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/28 14:32 |
| S16 1 | 1854 | (455/462).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/28 14:32 |
| S16 0 | 318 | (455/455).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/28 14:32 |
| S15 9 | 489 | (455/425).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/28 14:32 |

EAST Search History

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|----------|------|---------------------------------------|----------------------------------------------------------------------------|----|-----|------------------|
| S15 8 | 277 | (455/426.2).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/28 14:32 |
| S15 7 | 1088 | (455/426.1).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/28 14:32 |
| S15 6 | 1715 | (455/411).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/28 14:32 |
| S15 5 | 1084 | (455/410).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/28 14:32 |
| S15 4 | 1171 | S147 S148 S149 S150 S151 S152 S153 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/28 14:32 |
| S15 3 | 254 | (380/262).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/28 14:32 |
| S15 2 | 106 | (380/261).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/28 14:32 |

EAST Search History

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| S15 1 | 193 | (380/260).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/28 14:32 |
| S15 0 | 226 | (380/259).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/28 14:32 |
| S14 9 | 261 | (380/268).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/28 14:32 |
| S14 8 | 151 | (380/274).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/28 14:31 |
| S14 7 | 126 | (380/269).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/28 14:31 |
| S14 6 | 0 | ("2002/0031229").URPN. | USPAT | OR | ON | 2007/02/28 14:31 |
| S14 5 | 0 | ("2002/0031229").URPN. | USPAT | OR | ON | 2007/02/28 13:50 |
| S14 4 | 2 | S142 same controller | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/28 13:49 |

EAST Search History

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| S14 3 | 0 | S142 same contrller | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/28 13:49 |
| S14 2 | 78 | generat\$3 with seed with (time or periodc\$4) with (interval or periodic\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/28 13:48 |
| S14 1 | 6 | S139 and S140 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/28 13:45 |
| S14 0 | 12285 | (personal adj3 number) near6 (password or passcode or PIN or code) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/28 09:51 |
| S13 9 | 37 | S135 and S138 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/28 09:33 |
| S13 8 | 606 | S100 same S137 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/28 09:32 |
| S13 6 | 19 | S100 same S134 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/28 09:32 |

EAST Search History

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|----------|-------|----------------------------------------------------------------------------------------------|----------------------------------------------------------------------------|----|-----|------------------|
| S13 5 | 613 | S107 and S105 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/28 09:16 |
| S13 4 | 4716 | (time adj2 (base\$1 or vary\$3)) near5 (password or code or passcode or log\$4 or PIN) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/28 09:15 |
| S13 3 | 5 | S110 and S132 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/28 09:10 |
| S13 2 | 14088 | S130 S131 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/28 09:06 |
| S13 1 | 4016 | S124 S125 S126 S127 S128 S129 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/28 09:05 |
| S13 0 | 10134 | S111 S112 S113 S114 S115 S116 S117 S118 S119 S120 S121 S122 S123 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/28 09:05 |
| S12 9 | 285 | (713/184).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/28 09:05 |

EAST Search History

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| S12 8 | 446 | (713/183).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/28 09:05 |
| S12 7 | 1181 | (713/182).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/28 09:05 |
| S12 6 | 686 | (713/171).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/28 09:05 |
| S12 5 | 374 | (713/169).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/28 09:05 |
| S12 4 | 1647 | (713/168).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/28 09:05 |
| S12 3 | 2404 | (455/550.1).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/28 09:05 |
| S12 2 | 518 | (455/516).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/28 09:05 |

EAST Search History

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| S12 1 | 475 | (455/515).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/28 09:05 |
| S12 0 | 689 | (455/458).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/28 09:05 |
| S11 9 | 256 | (455/465).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/28 09:05 |
| S11 8 | 325 | (455/464).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/28 09:05 |
| S11 7 | 1854 | (455/462).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/28 09:05 |
| S11 6 | 318 | (455/455).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/28 09:05 |
| S11 5 | 489 | (455/425).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/28 09:05 |

EAST Search History

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|----------|--------|---------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------|----|-----|------------------|
| S11 4 | 277 | (455/426.2).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/28 09:05 |
| S11 3 | 1088 | (455/426.1).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/28 09:05 |
| S11 2 | 1715 | (455/411).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/28 09:05 |
| S11 1 | 1084 | (455/410).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/28 09:05 |
| S11 0 | 129 | S104 and S109 | US-PGPUB | OR | ON | 2007/02/28 09:05 |
| S10 9 | 157 | S108 and S105 | US-PGPUB | OR | ON | 2007/02/28 09:05 |
| S10 8 | 258 | S103 and S107 | US-PGPUB | OR | ON | 2007/02/28 09:05 |
| S10 7 | 1306 | S102 and S106 | US-PGPUB | OR | ON | 2007/02/28 09:05 |
| S10 6 | 2365 | S100 same S101 | US-PGPUB | OR | ON | 2007/02/28 09:05 |
| S10 4 | 995499 | (cell or mobile or portable or wireless or cordless) near5 (phone or terminal or device or unit or telephone) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/28 09:03 |

EAST Search History

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|----------|--------|-------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------|----|----|------------------|
| S10 1 | 67225 | (registration or registrat\$3) with (identifier or identifying or information or ESN or MIN or ID or identification) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/28 09:00 |
| S10 0 | 141046 | (phone or telephone or mobile) near2 number | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/28 08:58 |
| S81 | 41315 | (phone near2 number) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/28 08:57 |
| S97 | 12 | S96 same controller | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/27 10:53 |
| S96 | 154 | S93 same S65 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/27 10:52 |
| S95 | 28 | S93 and S88 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/27 10:52 |
| S94 | 1781 | S93 and "65" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/27 10:35 |

EAST Search History

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|-----|-------|------------------------------------------------------------------------|----------------------------------------------------------------------------|----|----|------------------|
| S93 | 6046 | ((pseudo adj1 random\$3) or (pseudo-random\$3) or random\$3) with seed | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/27 10:35 |
| S87 | 351 | ((pseudo adj1 random) or (pseudo-random)) with see | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/27 10:34 |
| S92 | 38 | S91 and time | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/27 10:31 |
| S91 | 38 | MAC and S90 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/27 10:31 |
| S90 | 56 | S87 and (registration or registrat\$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/27 10:30 |
| S89 | 0 | S87 and S88 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/27 10:30 |
| S88 | 10119 | S65 with (registration or registrat\$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/27 10:30 |

EAST Search History

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|-----|-------|--------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------|----|-----|------------------|
| S84 | 21514 | ((pseudo adj1 random) or (pseudo-random)) with (generat\$3 or number or code or PIN or password) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/27 10:28 |
| S86 | 15 | S83 and S85 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/27 10:21 |
| S85 | 5784 | S65 and S84 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/27 10:21 |
| S68 | 19951 | ((pseudo adj1 random) or (pseudo-random)) near5 (generat\$3 or number or code or PIN) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/27 10:20 |
| S83 | 592 | S79 and S81 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/27 10:19 |
| S82 | 2 | ("6078908").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/27 10:19 |
| S78 | 1 | (premat near1 daisy).in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/27 10:19 |

EAST Search History

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|-----|------|--------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------|----|-----|------------------|
| S35 | 4260 | (phone near2 number) near5 (identifier or identification or registration or registrat\$3). | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/27 10:15 |
| S79 | 7014 | authentication adj server | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/27 10:08 |
| S77 | 0 | (heron near1 bridge).in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/27 10:02 |
| S76 | 0 | kew near3 (heron near1 bridge).in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/27 09:26 |
| S75 | 7 | kew near3 (michael or jeremy).in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/27 09:26 |
| S74 | 54 | schmid near1 martin.in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/27 09:23 |
| S73 | 928 | (455/434).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/27 09:19 |

EAST Search History

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|-----|------|------------------------------------|----------------------------------------------------------------------------|----|-----|------------------|
| S72 | 216 | afshar.xa. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/27 09:19 |
| S43 | 1715 | (455/411).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/27 09:05 |
| S71 | 408 | S68 and S70 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/27 09:02 |
| S70 | 9266 | pag\$3 near3 channel | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/27 09:02 |
| S69 | 58 | S67 and S68 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/27 09:02 |
| S67 | 1156 | S66 same (password or PIN or code) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/27 09:01 |
| S66 | 4814 | S64 same S65 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/27 09:01 |

EAST Search History

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| S65 | 995499 | (cell or mobile or portable or wireless or cordless) near5 (phone or terminal or device or unit or telephone) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/27 09:01 |
| S64 | 107405 | unauthorized | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/27 09:01 |
| S63 | 14088 | S61 S62 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/27 09:01 |
| S62 | 4016 | S55 S56 S57 S58 S59 S60 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/27 09:01 |
| S61 | 10134 | S42 S43 S44 S45 S46 S47 S48 S49 S50 S51 S52 S53 S54 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/27 09:01 |
| S60 | 285 | (713/184).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/27 09:01 |
| S59 | 446 | (713/183).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/27 09:01 |

EAST Search History

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| S58 | 1181 | (713/182).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/27 09:01 |
| S57 | 686 | (713/171).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/27 09:01 |
| S56 | 374 | (713/169).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/27 09:01 |
| S55 | 1647 | (713/168).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/27 09:01 |
| S54 | 2404 | (455/550.1).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/27 09:01 |
| S53 | 518 | (455/516).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/27 09:01 |
| S52 | 475 | (455/515).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/27 09:01 |

EAST Search History

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| S51 | 689 | (455/458).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/27 09:01 |
| S50 | 256 | (455/465).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/27 09:01 |
| S49 | 325 | (455/464).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/27 09:01 |
| S48 | 1854 | (455/462).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/27 09:01 |
| S47 | 318 | (455/455).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/27 09:01 |
| S46 | 489 | (455/425).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/27 09:01 |
| S45 | 277 | (455/426.2).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/27 09:01 |

EAST Search History

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| S44 | 1088 | (455/426.1).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/27 09:01 |
| S42 | 1084 | (455/410).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/27 09:01 |
| S41 | 2 | S38 and S40 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/26 16:08 |
| S40 | 214 | afshar.xa. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/26 16:07 |
| S39 | 2 | S37 and S38 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/26 16:07 |
| S38 | 408 | S30 and S32 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/26 16:05 |
| S37 | 909 | S35 and S36 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/26 16:05 |

EAST Search History

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| S36 | 232072 | (generat\$3 or provid\$3) near5 (password or code or PIN) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/26 16:04 |
| S34 | 10111 | S24 with (registration or registrat\$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/26 16:02 |
| S33 | 1 | S31 and S32 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/26 16:02 |
| S32 | 9257 | pag\$3 near3 channel | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/26 16:01 |
| S31 | 58 | S27 and S30 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/26 16:01 |
| S30 | 19931 | ((pseudo adj1 random) or (pseudo-random)) near5 (generat\$3 or number or code or PIN) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/26 16:00 |
| S29 | 4 | ((psedo adj1 random) or (psedo-random)) near5 (generat\$3 or number or code or PIN) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/26 16:00 |

EAST Search History

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| S28 | 4 | (psedo adj1 random) near5 (generat\$3 or number or code or PIN) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/26 15:59 |
| S27 | 1153 | S25 same (password or PIN or code) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/26 15:58 |
| S26 | 4499888 | S25 (password or PIN or code) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/26 15:57 |
| S25 | 4803 | S23 same S24 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/26 15:57 |
| S24 | 994793 | (cell or mobile or portable or wireless or cordless) near5 (phone or terminal or device or unit or telephone) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/26 15:57 |
| S23 | 107304 | unauthorized | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/26 15:55 |
| S22 | 14063 | S20 S21 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/26 15:55 |

EAST Search History

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| S21 | 4006 | S14 S15 S16 S17 S18 S19 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/26 15:55 |
| S20 | 10119 | S1 S2 S3 S4 S5 S6 S7 S8 S9 S10 S11 S12 S13 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/26 15:54 |
| S19 | 283 | (713/184).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/26 15:54 |
| S18 | 445 | (713/183).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/26 15:53 |
| S17 | 1175 | (713/182).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/26 15:53 |
| S16 | 685 | (713/171).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/26 15:53 |
| S15 | 373 | (713/169).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/26 15:52 |

EAST Search History

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| S14 | 1642 | (713/168).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/26 15:52 |
| S13 | 2399 | (455/550.1).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/26 15:51 |
| S12 | 518 | (455/516).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/26 15:51 |
| S11 | 473 | (455/515).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/26 15:51 |
| S10 | 689 | (455/458).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/26 15:51 |
| S9 | 256 | (455/465).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/26 15:50 |
| S8 | 324 | (455/464).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/26 15:50 |

EAST Search History

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| S7 | 1853 | (455/462).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/26 15:50 |
| S6 | 317 | (455/455).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/26 15:50 |
| S5 | 489 | (455/425).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/26 15:49 |
| S4 | 277 | (455/426.2).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/26 15:49 |
| S3 | 1086 | (455/426.1).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/26 15:49 |
| S2 | 1711 | (455/411).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/26 15:49 |
| S1 | 1080 | (455/410).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/26 15:49 |